

OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS

The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Mitigation measures from standard codes will apply. Project review may require mitigation regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No.

Project Name/Address:

Planner: Reilly Pittman

425-452-4350

rpittman@bellevuewa.gov

Minimum Comment Period:

Materials included in this Notice:

Blue Bulletin Checklist Vicinity Map Plans Other:

OTHERS TO RECEIVE THIS DOCUMENT:

State Department of Fish and Wildlife State Department of Ecology, Shoreline Planner N.W. Region Army Corps of Engineers Attorney General Muckleshoot Indian Tribe

SEPA Checklist Reviewed by Reilly Pittman on 7/22/20



SEPA Environmental Checklist

The City of Bellevue uses this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions

The checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully and to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions.

You may respond with "Not Applicable" or "Does Not Apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies and reports. Please make complete and accurate answers to these questions to the best of your ability in order to avoid delays. For assistance, see SEPA Checklist Guidance on the Washington State Department of Ecology website.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The city may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Background

1.	Name of proposed project, if applicable Meydenbauer Hill	Pier and Beach Cove
2.	Name of applicant Meydenbauer Hill LLC	
3.	Contact person Evan Wehr	Phone <u>206.706.3937</u>
4.	Contact person address 203 N. 36th Street Suite 201 Seattle	, WA. 98103
5.	Date this checklist was prepared <u>6/19/2020</u>	

6. Agency requesting the checklist City of Bellevue

7.	Proposed timing or schedule (including phasing, if applicable)
	Summer 2020 or 2021
8.	Do you have any plans for future additions, expansion or further activity related to or connected with this proposal? If yes, explain.
	No
9.	List any environmental information you know about that has been prepared or will be prepared, that is directly related to this proposal.
	None
10.	Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.
	None Known
11.	List any government approvals or permits that will be needed for your proposal, if known.
	Approval from the U.S. Army Corps of Engineers, Washington Department of Fish and Wildlife, and City of Bellevue.

12. Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

Remove an existing pier (684 square feet) and demolish and existing boat cover (287 square feet). Construct a new pier (575 square feet). Install a new platform lift (144 square feet) and a new boat lift. Install 28 new fenders. Install two mooring piles. The new pier will be decked with ThruFlow grated decking with 42% open space. Remove a section of the existing bulkhead (28.6 lineal feet) to create a beach cove. Install 40 cubic yards of beach gravel in the cove. Plant native vegetation per the planting plan.

13. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and the section, township and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

9553 Lake Washington Blvd NE, Legal Description on sheet A1.0

NE Sec: 31 Township: 25N Range: 5E

Environmental Elements

Earth

un	
1.	General description of the site:
	☐ Flat
	☐ Rolling
	✓ Hilly
	☐ Steep Slopes
	☐ Mountainous
	□ Other
2	What is the steepest slope on the site (approximate percent slope)? 100%

3.	What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.
	Sand, Gravel, and Muck
4.	Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.
	None Known
5.	Describe the purpose, type, total area and approximate quantities and total affected area of any filling, excavation and grading proposed. Indicate the source of the fill.
	Approximately 120 cubic yards will be excavated to create the beach cove. 40 cubic yards of spawning gravel mix will be placed in the beach cove.
6.	Could erosion occur as a result of clearing, construction or use? If so, generally describe.
	Soils will be exposed during excavation. A floating containment boom with silt curtain will be used to contain siltation.
7.	About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?
	Work is in water and not creating impervious.

٥.	Proposed measures to reduce of control erosion, of other impacts to the earth, if any.
	A floating containment boom with silt curtain will be used to contain siltation.
Air	
1.	What types of emissions to the air would result from the proposal during construction, operation and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.
	None
2.	Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.
	None known
3.	Proposed measures to reduce or control emissions or other impacts to air, if any.
	Not applicable

Water

1	ı	Surface	o Water
	١.	Suriac	e vvater

Ju	ride vater
a.	Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.
	Lake Washington
b.	Will the project require any work over, in or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.
	Yes, the pier and beach cove will be installed in Lake Washington.
c.	Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of the fill material.
	40 cubic yards of spawning gravel will be placed in the proposed beach cove.
d.	Will the proposal require surface water withdrawals or diversions? Give a general description, purpose and approximate quantities, if known.
	No
e.	Does the proposal lie within a 100-year floodplain? <u>No</u> If so, note the location on the site plan.
	ii so, note the location on the site plan.

f.	Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.
	No
Gr	ound Water
a.	Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.
	No
b.	Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.
	None

2.

3.	Wa	ater Runoff (including stormwater)
	a.	Describe the source of runoff (including storm water) and method of collection and
		disposal, if any (include quantities, if known). Where will this water flow? Will this water
		flow into other waters? If so, describe.
		Not applicable
	b.	Could waste materials enter ground or surface waters? If so, generally describe.
		No
	_	Does the proposal alter or otherwise affect drainage patterns in the vicinity of the cite?
	c.	Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.
		No
		licate any proposed measures to reduce or control surface, ground and runoff water,
	an	d drainage pattern impacts, if any.
	N	ot applicable
		

Plants

1.	Ch	eck the types of vegetation found on the site:
		deciduous tree: alder, maple, aspen, other
		evergreen tree: fir, cedar, pine, other
	$\overline{\mathbf{Z}}$	shrubs
	$\overline{\mathbf{V}}$	grass
		pasture
		crop or grain
		orchards, vineyards or other permanent crops
		wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other
	7	water plants: water lily eelgrass, milfoil, other milfoil
		other types of vegetation
2.	Wł	nat kind and amount of vegetation will be removed or altered?
		awn and ivy covering the existing bulkhead will be removed when the beach cove is reated.
3.	Lis	t any threatened and endangered species known to be on or near the site.
	С	hinook Salmon, Coho Salmon, Steelhead, and Bull Trout
4.		oposed landscaping, use of native plants or other measures to preserve or enhance getation on the site, if any.
	N	ative shoreline plantings will be planted per the planting plan.

5.	List all noxious weeds and invasive species known to be on or near the site.
	Milfoil is present in areas of Lake Washington.
Anim	als
1.	List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include:
	Birds: ☑hawk, ☑heron, ☑eagle, □songbirds, □other
	Mammals: □deer, □bear, □elk, ❷beaver, □other
	Fish: ☑bass, ☑salmon, ☑trout, □herring, □shellfish, □other
2.	List any threatened and endangered species known to be on or near the site.
	Chinook Salmon, Coho Salmon, Steelhead, and Bull Trout
3.	Is the site part of a migration route? If so, explain.
	Salmon migrate through Lake Washington.
4.	Proposed measures to preserve or enhance wildlife, if any.
	A beach cove with spawning gravel will be installed. Native shoreline plantings will be planted.

None known Y and Natural Resources What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc. The lifts batteries will be recharged by solar.
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completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.
The lifts batteries will be recharged by solar.
Nould your project affect the potential use of solar energy by adjacent properties? If so, generally describe.
No
What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any.
N/A
<u>ا</u> ا

Environmental Health

No	
a.	Describe any known or possible contamination at the site from present or past uses.
	None known
b.	Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.
	None known
c.	Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.
	None known

	u.	Describe special emergency services that might be required.
		None
	e.	Proposed measures to reduce or control environmental health hazards, if any.
		None
2.	No	ise
	a.	What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?
		None known
	b.	What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.
		There will be elevated noise levels during construction and low levels of noise from use.
	c.	Proposed measures to reduce or control noise impacts, if any.
		Construction will take place only during allowed construction hours.
		BCC 9.18

Land and Shoreline Uses

1.	What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.								
	The property is a single family residence residences.	e. The adjacent properties are also sign family							
2.	converted to other uses as a result of the	farmlands or working forest lands? If so, land of long-term commercial significance will be proposal, if any? If resource lands have not been or forest land tax status will be converted to non-							
	No								
	·	by surrounding working farm or forest land versize equipment access, the application of how?							
	N/A								
3.	Describe any structures on the site.								
	A single family house and a pier with bo	at cover.							

4.	Will any structures be demolished? If so, what?						
	The existing pier and boat cover will be demolished.						
5.	What is the current zoning classification of the site? R-1.8						
6.	What is the current comprehensive plan designation of the site? <u>SF-L</u>						
7.	If applicable, what is the current shoreline master program designation of the site?						
	Shoreline Residential						
8.	Has any part of the site been classified as a critical area by the city or county? If so, specify.						
	Yes, Lake Washington						
9.	Approximately how many people would reside or work in the completed project? <u>N/A</u>						
10.	Approximately how many people would the completed project displace? <u>N/A</u>						
11.	Proposed measures to avoid or reduce displacement impacts, if any.						
	N/A						
12.	Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.						
	None						

13.	Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any.
	N/A
Housi 1.	ng Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.
	N/A
2.	Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.
	N/A
3.	Proposed measures to reduce or control housing impacts, if any.
	N/A
Aesth 1.	etics What is the tallest height of any proposed structure(s), not including antennas; what is the
	principal exterior building material(s) proposed?
	The proposed pier will be approximately 2.5' above ordinary high water.
2.	What views in the immediate vicinity would be altered or obstructed?
	None

3.	Proposed measures to reduce or control aesthetic impacts, if any
	N/A
Light	and Glare
1.	What type of light or glare will the proposal produce? What time of day would it mainly occur?
	N/A
2.	Could light or glare from the finished project be a safety hazard or interfere with views?
	N/A
3.	What existing off-site sources of light or glare may affect your proposal?
	None Known
4.	Proposed measures to reduce or control light and glare impacts, if any.
	N/A
Recre	eation
1.	
	Boating
2.	Would the proposed project displace any existing recreational uses? If so, describe.
	No

3.	Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any.									
	N/A									
Histo	ric and Cultural Preservation									
	Are there any buildings, structures or sites located on or near the site that are over 45 years old listed in or eligible for listing in national, state or local preservation registers located on or near the site? If so, specifically describe.									
	None Known									
2.	Are there any landmarks, features or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.									
	None Known									
3.	Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.									
	None									

4.	Proposed measures to avoid, minimize or compensate for loss, changes to and disturbance to resources. Please include plans for the above and any permits that may be required.								
	N/A								
	portation Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.								
	Lake Washington Blvd NE								
2.	Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?								
	No, approximately 0.4 miles.								
3.	How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?								
	No change to parking.								
4.	Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).								
	No								

5.	transportation? If so, generally describe.								
	Yes, Lake Washington								
6.	How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and non-passenger vehicles). What data or transportation models were used to make these estimates?								
	No Change								
7.	Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.								
	No								
8.	Proposed measures to reduce or control transportation impacts, if any.								
	N/A								

	Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.									
	No									
2.	Proposed measures to reduce or control direct impacts on public services, if any.									
	None									
Utiliti	es es									
1.	Check the utilities currently available at the site:									
	☑ Electricity									
	✓ natural gas									
	☑ water									
	☑ refuse service									
	☑ telephone									
	☑ sanitary sewer									
	□ septic system									

needed.			
None			

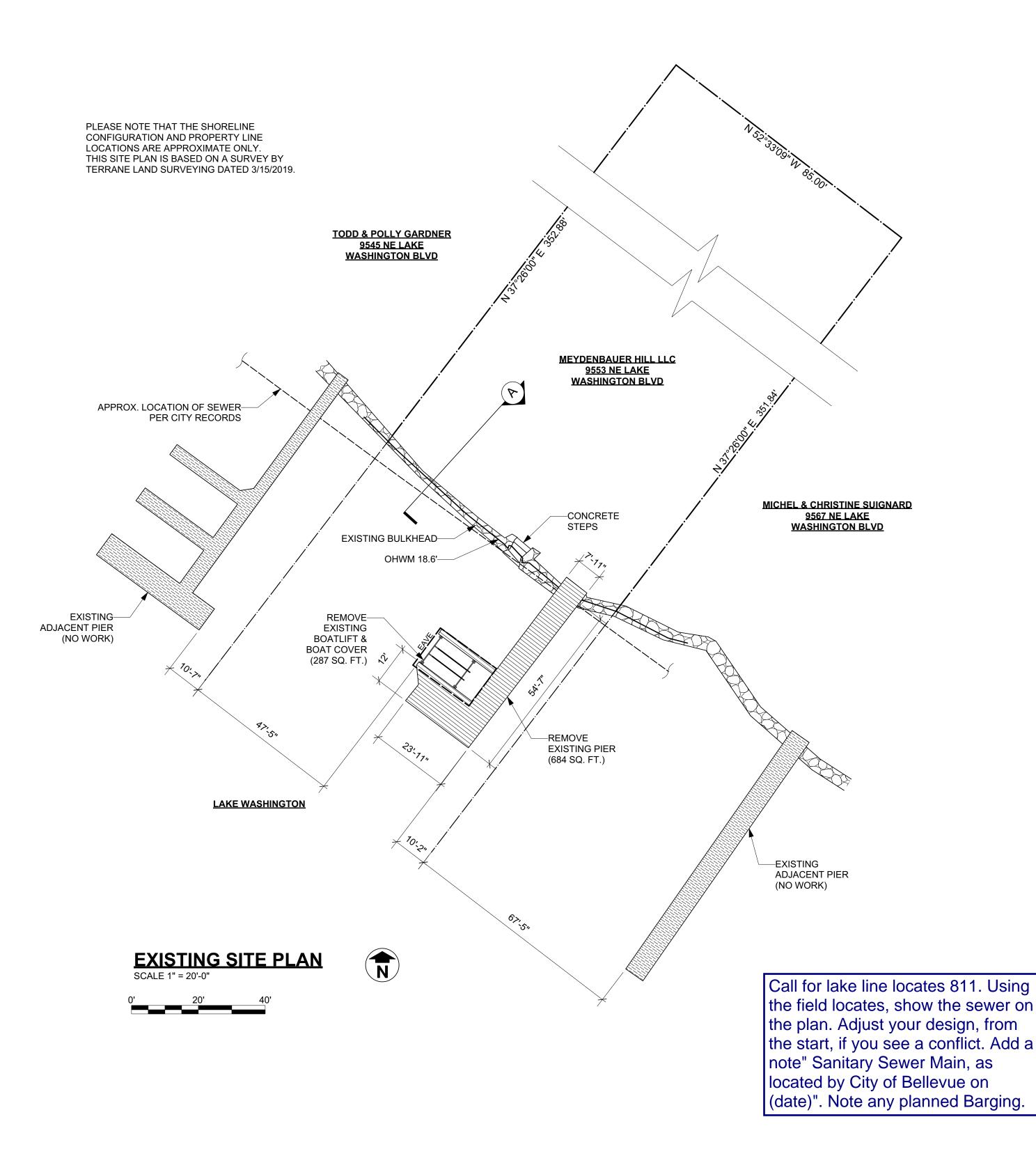
2. Describe the utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity which might be

□ other

Signature

The above	answers	are true	and c	complete t	o the	best of	' ту	knowledge	. / t	understand	' that	the I	'ead
agency is r	elying on	them to	make	e its decisi	on.								

Signature	Hu
Name of signee Evan Wehr	
Inquire of Signee Frankein	
Position and Agency/Organization Ecco Design Inc.	
Date Submitted 6/19/2020	



Best Management Practicies

- 1. In water work shall be restricted to work windows established by Washington Department of Fish and Wildlife and US Army Corps of Engineers.
- 2. No stockpiling or staging of material will occur below OHW.
- 3. No solvents or other chemicals will be used in or over the water during the construction or operation of the proposed action.
- 4. No waste material, including material associated with treated wood decks, will enter the waterbody.
- 5. All waste material and construction debris will be collected and disposed of at an approved facility that is in compliance with the Endangered Species Act.
- 6. All floating debris generated during construction will be retrieved, removed, and disposed of at an approved upland location.
- 7. All equipment that will operate over water or below OHWM or MHHW will be cleaned of accumulated grease, oil, or mud. All leaks will be repaired prior to arriving on site. Equipment will be inspected daily for leaks, accumulations of grease, etc., and any identified problems will be fixed before operating over water or below the OHWM or MHHW.
- 8. Two oil absorbing floating booms, appropriate for the size of the work area, will be available onsite whenever heavy equipment operates within 150 feet of open water and there is a potential for hazardous materials to enter surface waters. The booms will be stored in a location that facilitates immediate deployment in the event of a spill.

- 9. Work done by barge will be done with a crane and a guide on the end of the barge for placement of the piling in specific locations. The working barge will be kept in place with steel spuds or large steel piles that act as anchors at each corner of the barge to prevent the barge from grounding out. The barge will not ground or rest on the substrate or be over or within 25 feet of vegetated shallows (except where such vegetation is limited to State-designated noxious
- 10. Fueling and servicing of equipment will be confined to an established staging area that is at least 150 feet from open water or wetlands. Spill containment systems must be adequate to contain all fuel leaks.
- 11. Equipment and vehicles will be stored in established staging areas when not in use (excluding cranes, which cannot be easily moved).
- 12. A written spill prevention, control, and countermeasures plan will be prepared for activities that include the use of heavy equipment. The plan will describe measures to prevent or reduce impacts from accidental leaks or spills, and will contain a description of all hazardous materials that will be used, proper storage and handling, and monitoring methods. A spill kit will be available onsite during construction and stored in a location that facilitates immediate deployment if needed.
- 13. Treated wood and other material shall be the least toxic according to industry standards. Treated wood used shall be applied and used in accordance with the American Wood Preserver Association (AWPA) standards for aquatic use. Wood treated with pentachlorophenol, creosote, chromate copper arsenate (CCA), or comparably toxic compounds is prohibited for decking or

PROJECT INFORMATION

MEYDENBAUER HILL LLC

SITE ADDRESS: 9553 NE LAKE WASHINGTON BLVD BELLEVUE, WA 98004

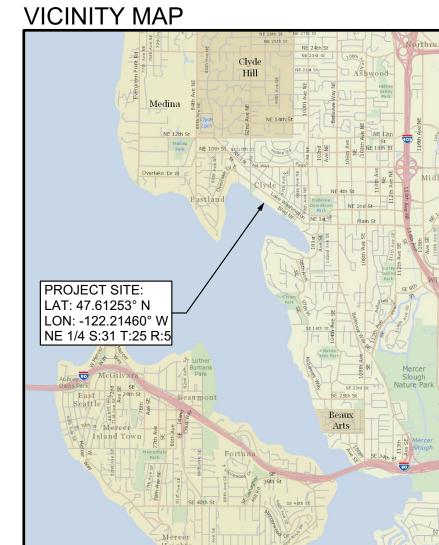
PARCEL NUMBER:

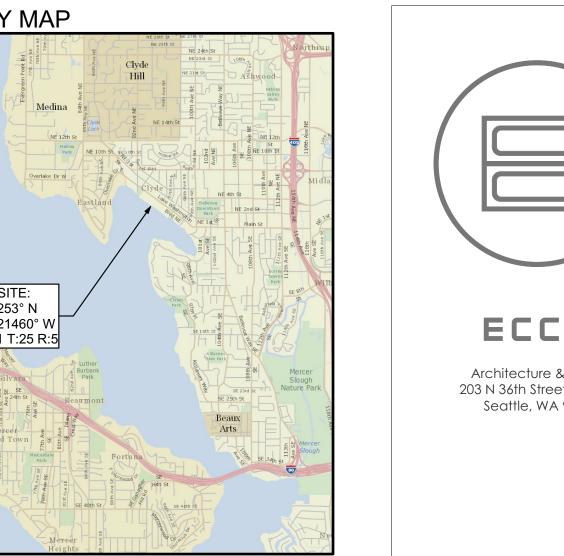
BODY OF WATER: LAKE WASHINGTON

4389200860

LEGAL DESCRIPTION: LOCHLEVEN POR LY SWLY OF LK WASH BLVD & SH LDS ADJ PLAT BLOCK: 15 PLAT LOT: 13

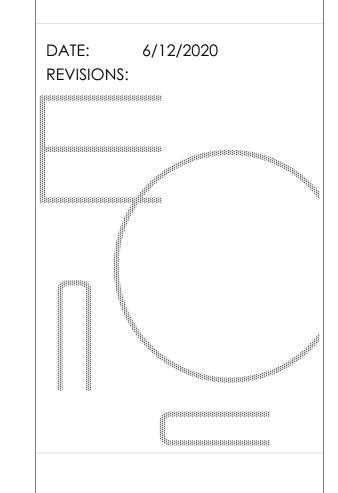
PROJECT DESCRIPTION: REMOVE AN EXISTING PIER (639 SQ. FT.) AND EXISTING BOAT COVER (287 SQ. FT.). CONSTRUCT A NEW PIER (575 SQ. FT.). INSTALL A PLATFORM LIFT (144 SQ. FT.). REPLACE A BOAT LIFT. INSTALL TWO MOORING PILES. INSTALL A BEACH COVE AND PLACE 40 CUBIC YARDS OF SPAWNING GRAVEL IN THE COVE. PLANT NATIVE VEGETATION PER THE PLANTING PLAN.



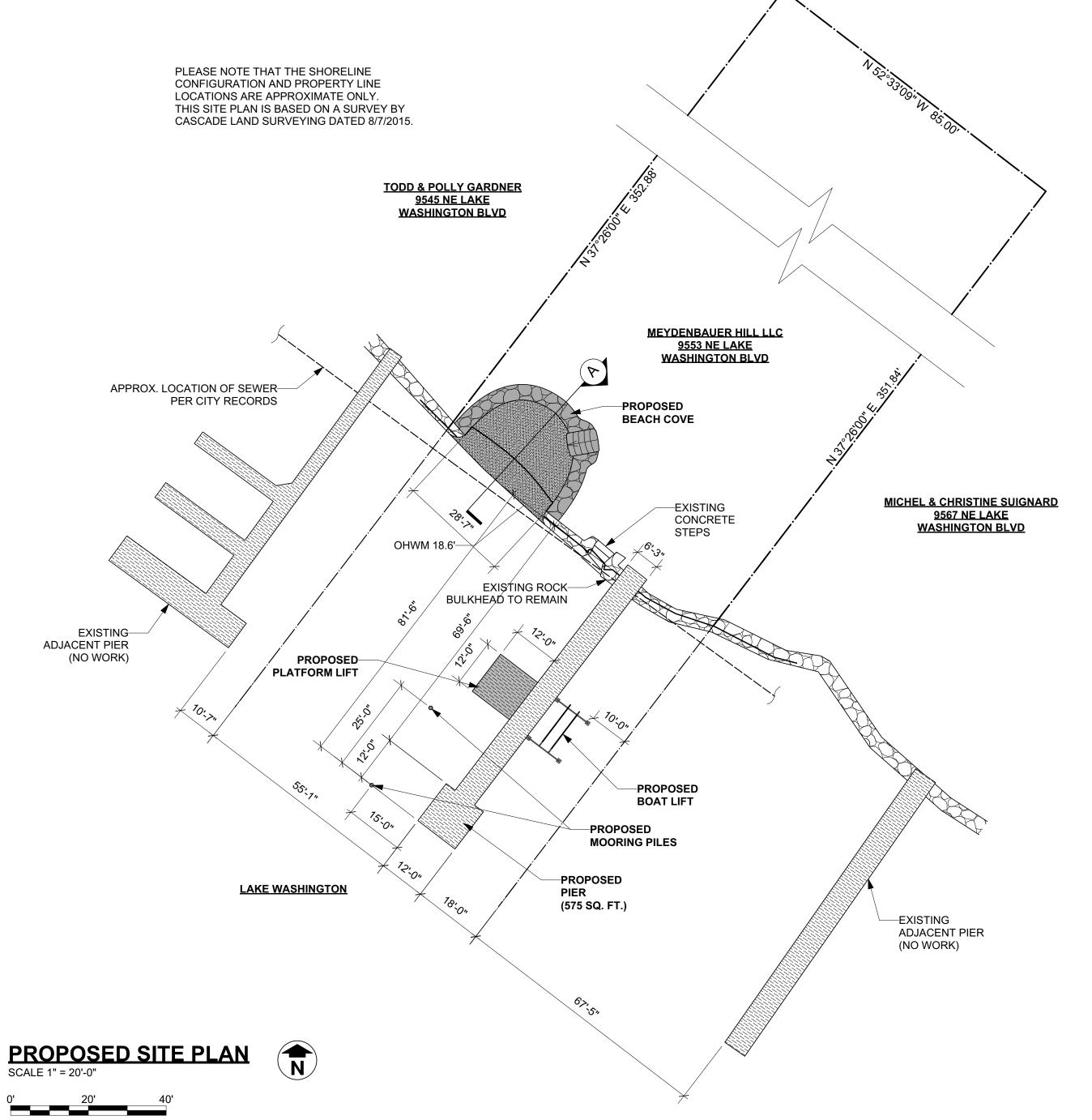


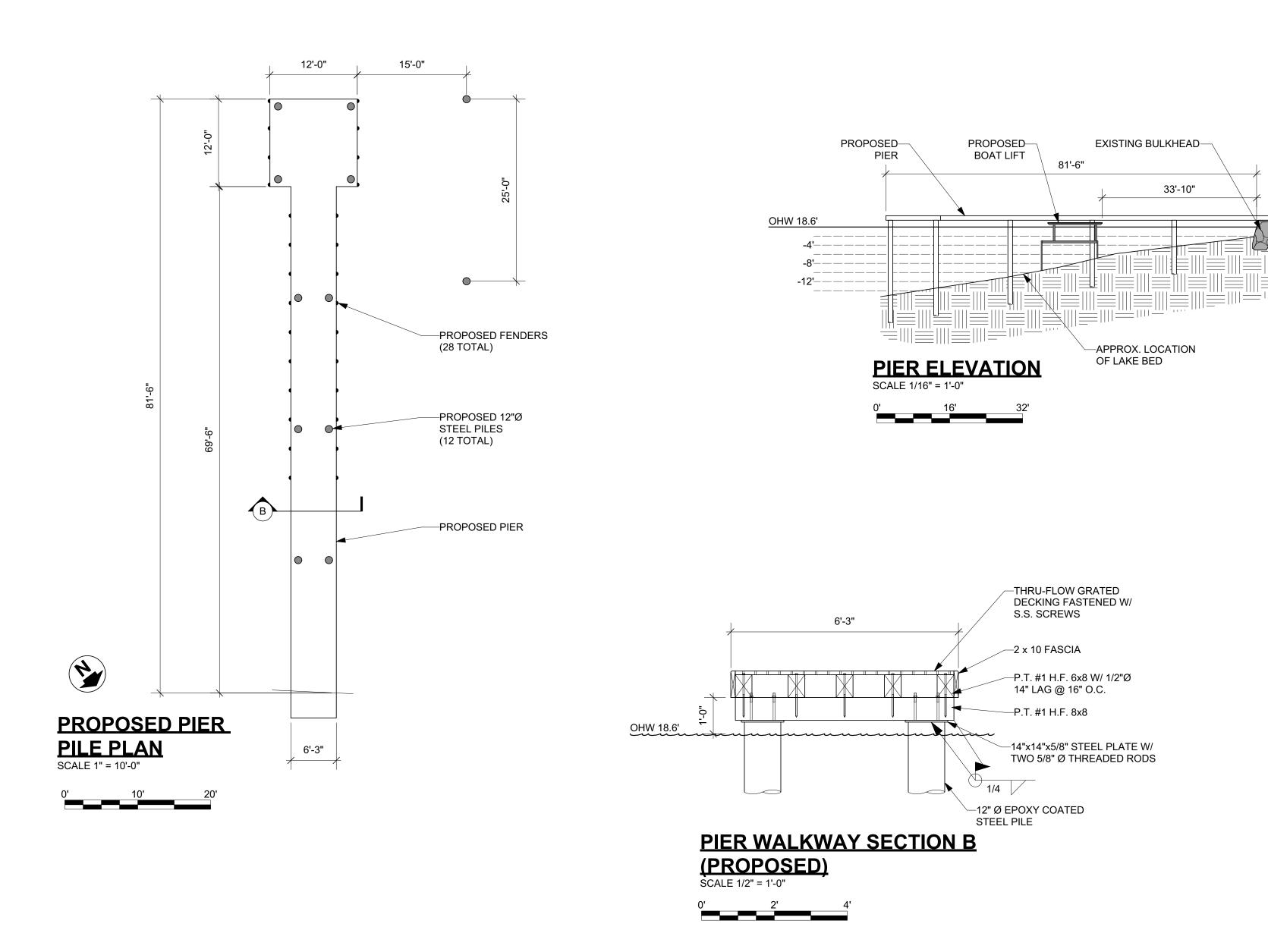


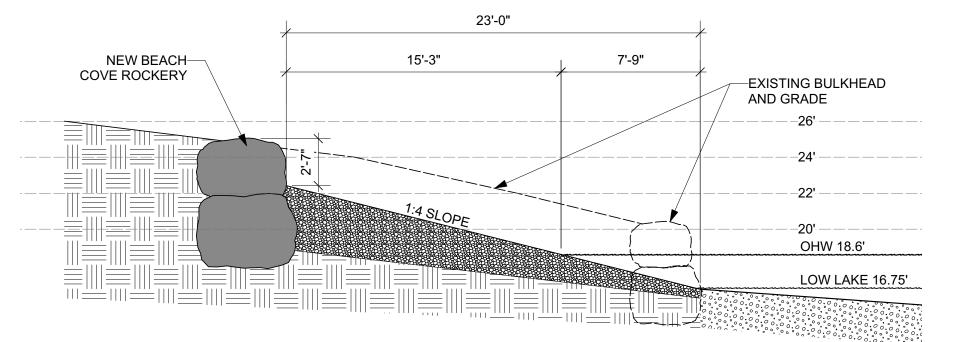




BL AUER HILL I VASHINGTON 98004 \triangleleft MEYDENBA 9553 LAKE W BELLEVUE, WA







BEACH COVE SECTION - A SCALE 3/16" = 1'-0"

0' 4' 8'

